## NSN 5305-00-834-3625

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.308 inches and 1.432 inches

#### Fastener Length:

Between 1.438 inches and 1.500 inches

#### Head Style:

Flat countersunk

## Head Diameter:

Between 0.270 inches and 0.332 inches

## Internal Drive Style:

Torque set

## **Thread Diameter:**

0.164 inches

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Screw Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

## Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

## **Screw Surface Treatment:**

Cadmium and chromate

## Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

## **Thread Series Designator:**

Unjc

## **Specification Data:**

80205-nas1102 professional/industrial association standard

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

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**Fiig:** A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

